
Subject: Re: gamma correction

Posted by [David Fanning](#) on Fri, 28 Jun 2002 14:29:06 GMT

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Craig Markwardt (craigmnet@cow.physics.wisc.edu) writes:

> What are you talking about here David?
>
> When I use DEVICE, DECOMPOSED=0, I can use the 256 entry color table.
> You taught me that incantation! :-)

OK, here is the test. Run this in a fresh IDL session.

```
.***** *  
,  
PRO TEST  
  
    ; Get 24-bit JPEG image.  
  
file = FilePath('rose.jpg', SubDir=['examples', 'data'])  
Read_JPEG, file, rose  
  
    ; Display it by running through ugly color table.  
  
LOADCT, 5  
DEVICE, TRUE_COLOR=24, DECOMPOSED=0  
TV, rose, TRUE=1  
END  
.***** *
```

Does your display have a beautiful rose in it, or
does it look, well, strange?

Please tell us what version of IDL you are using, too.

Cheers,

David

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